## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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For: STRUCTURES AND METHODS FOR

MANUFACTURING OF DISLOCATION FREE STRESSED CHANNELS IN BULK SILICON AND SOI CMOS DEVICES BY GATE STRESS ENGINEERING WITH

SiGe AND/OR Si:C

December 18, 2007

Confirmation No: 3238

Mail Stop Amendment Commissioner for Patents United States Patent Office Alexandria, VA 23313-1450

## RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated September 18, 2007, Applicants submit the following remarks for entry of record in the above-identified patent application.

Amendments to the Claims are provided in the Listing of Claims beginning on page 2 of this paper.

Remarks begin on page 9 of this paper.

## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on December 18, 2007.

Dated: December 18, 2007

Steven Fischman